

产品要点

- Through-beam type
- Actual range up to 392 mm
- Rectangular sensing head, 3 mm flat, front view
- Plastic high-flex fiber 100 cm long
- Operating temperature up to +70 °C
- For compact fiber optic sensors FVDK 10 and OF10

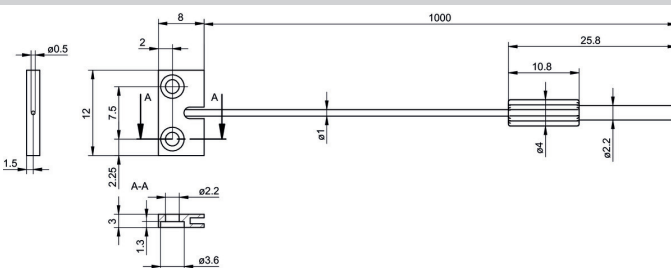


图片与实际产品类似

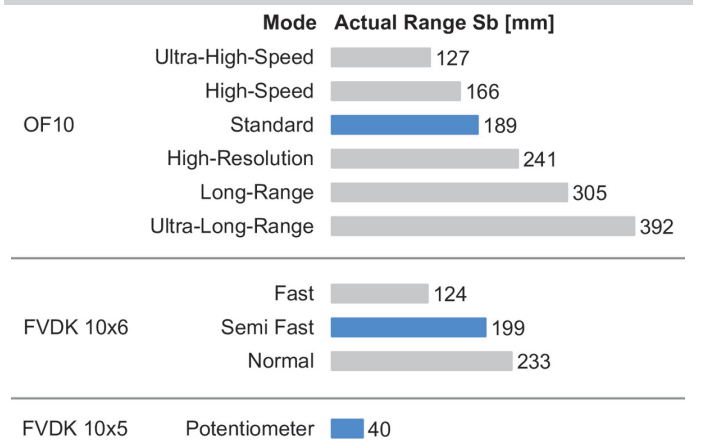
技术数据

基本参数		机械参数	
Operating principle	Through-beam type	Diameter Fiber	0,5 mm
Actual range Sb	392 mm	宽度 / 直径 (感应头)	12 mm
感应头类型 (光纤)	矩形	高度 / 长度 (感应头)	8 mm
工作温度	-55 ... +70 °C	深度 (感应头)	3
出光角	60°	感应头材质	POM
Fiber optics can be shortened to length	Yes	Bending radius (fixed)	1 mm
Integrated lens	No	电缆护套直径	1 mm
Adaptable lens	No	电缆护套材质	PE
Infrared light compatibility (1450 nm)	No	光纤材质	塑料
Smallest object recognizable	0,005 mm	长度 (光纤)	100 cm

尺寸图



Actual range diagram



附件

Fitting fiber optic sensors

11252204	OF10.FR-GW2J.B2NV/A014
11244386	OF10.FR-GW2J.B2CV/A014
11224111	OF10.FR-PW1B.B2N
11224008	OF10.FR-NW1B.B2CV
11224009	OF10.FR-NW1B.B2N
11224110	OF10.FR-PW1B.B2CV
11244384	OF10.FR-GW2J.B2N/A014
10162867	FVDK 10N5101
10162865	FVDK 10N5101/S35A
10162866	FVDK 10P5101
10162864	FVDK 10P5101/S35A
11045446	FVDK 10N66Y0
11045448	FVDK 10N66Y0/S35A
11045460	FVDK 10N66YR
11045445	FVDK 10P66Y0
11045447	FVDK 10P66Y0/S35A
11045449	FVDK 10P66YR
11214490	FVDK 10P66ZR
11214493	FVDK 10P66Z0/S35A
11214478	FVDK 10P66Z0
11214492	FVDK 10N66ZR
11214494	FVDK 10N66Z0/S35A
11214479	FVDK 10N66Z0
11045462	FVDK 10N66YM
11045464	FVDK 10N66YS
11045461	FVDK 10P66YM
11045463	FVDK 10P66YS

安装附件

11708552	ZTOOL-FBR.CUTTER
10119912	Mounting bracket Ø 1,1 mm